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December 17, 2004

VIA FIRST CLASS MAIL

Direct Fax: 405.272.5947

ATTN: Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Certificate
DEC 2 9 2004
of Correction

Re:

United States Patent No.: 6,748,331B1

COMPUTER ASSISTED IDENTIFICATION OF

FILAMENTOUS BACTERIA Issue Date: June 8, 2004

Attorney Docket No.: P1048US01 (26892-00034)

Dear Commissioner:

Enclosed, please find the following documents for filing:

- 1. Request for Certificate of Correction of Patent for PTO Mistakes (2 pages);
- 2. Form PTO-1050 (1 page);
- 3. A Check in the amount of \$100.00; and
- 4. An acknowledgment postcard.

In the event of a fee deficiency, you are hereby authorized to charge our deposit account no.: 13-0110 any additional fees. Please reference our docket no.: P1048US01. Should you have any questions, please do not hesitate to contact me.

Sincerely,

Phillip L. Free, Jr.

For the Firm

PLF/jkw Enclosures

cc: Stover & Associates, Inc.

E 5 JAN 2005

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DEC 2 3 2004 &

DEPOSITED ON: DECEMBER 18, 2004

PATENT DKT: P1048US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number:

6,748,331 B1

Issued:

June 8, 2004

Name of Patentee:

Qin Zhao, Gerald E. Wilson, Christopher K. Campana, & Enos L.

Stover

Title of Invention:

COMPUTER ASSISTED IDENTIFICATION OF FILAMENTOUS

BACTERIA

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION:

Certificate of Corrections Branch

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO MISTAKES

- 1. It is noted that PTO errors appear in this patent of a nature or character, as more fully described below. They occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute a new matter or would require re-examination. A certificate of correction is requested.
- 2. Attached, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

Signature

I hereby certify that this correspondence is, on the date shown below, being:

MAILING - deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

☐ FACSIMILE - transmitted by facsimile to the Patent and Trademark Office.

Date: December 18, 2004

12/27/2004 HVUON61 00000058 6748331

01 FC:1811 100.00 OP

Joyce Wah

(type or print name of person certifying)

(Request for Certificate of Correction - Page 1 of 2)

- 3. The exact location where the errors are shown correctly in the application file are:
 - Page 12, Column 7, Line 6
 - Page 13, Column 9, Line 12
 - Page 14, Column 12, Line 16
- 4. Please send the Certificate to:

Name:

Phillip L. Free, Jr.

Address:

CROWE & DUNLEVY, P.C.

20 North Broadway, Suite 1800 Oklahoma City, OK 73102-8273

United States of America

5. Enclosed, is a check in the amount of \$100.00. If any additional fee is required, you are hereby authorized to charge deposit account number 13-0110. Please reference our docket no.: P1048US01.

Phillip L. Free, Jr., Registration No.: 38,143 David M. Sullivan, Registration No.: 51,025

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405-234-3236 (Telephone)

405-272-5926 (Facsimile)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6.748.331

DATED

: June 8, 2004

INVENTOR(S) : Zhao, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below.

Column 7

Line 6, replace "of the floe" with-of the floc-

Column 9

Line 12, replace "FIG 34" with--FIG 3-4--

Column 12

Line 16, replace "the search the" with -- the search tree--

MAILING ADDRESS OF SENDER:

PATENT NO. 6,748,331 131

Phillip L. Free, Jr. Crowe & Dunlevy, P.C. 20 North Broadway, Suite 1800 Oklahoma City, OK 73102-8273

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.